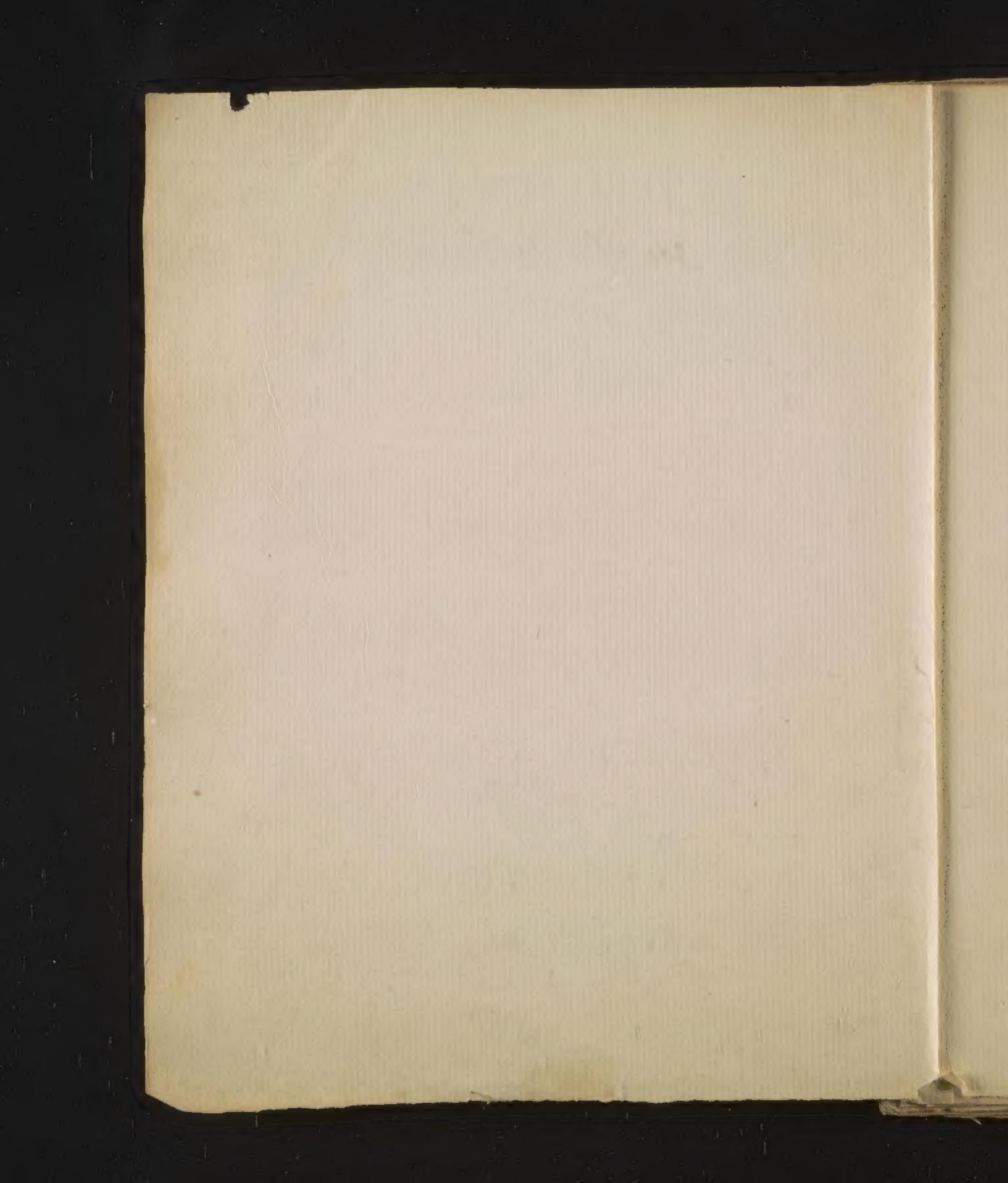
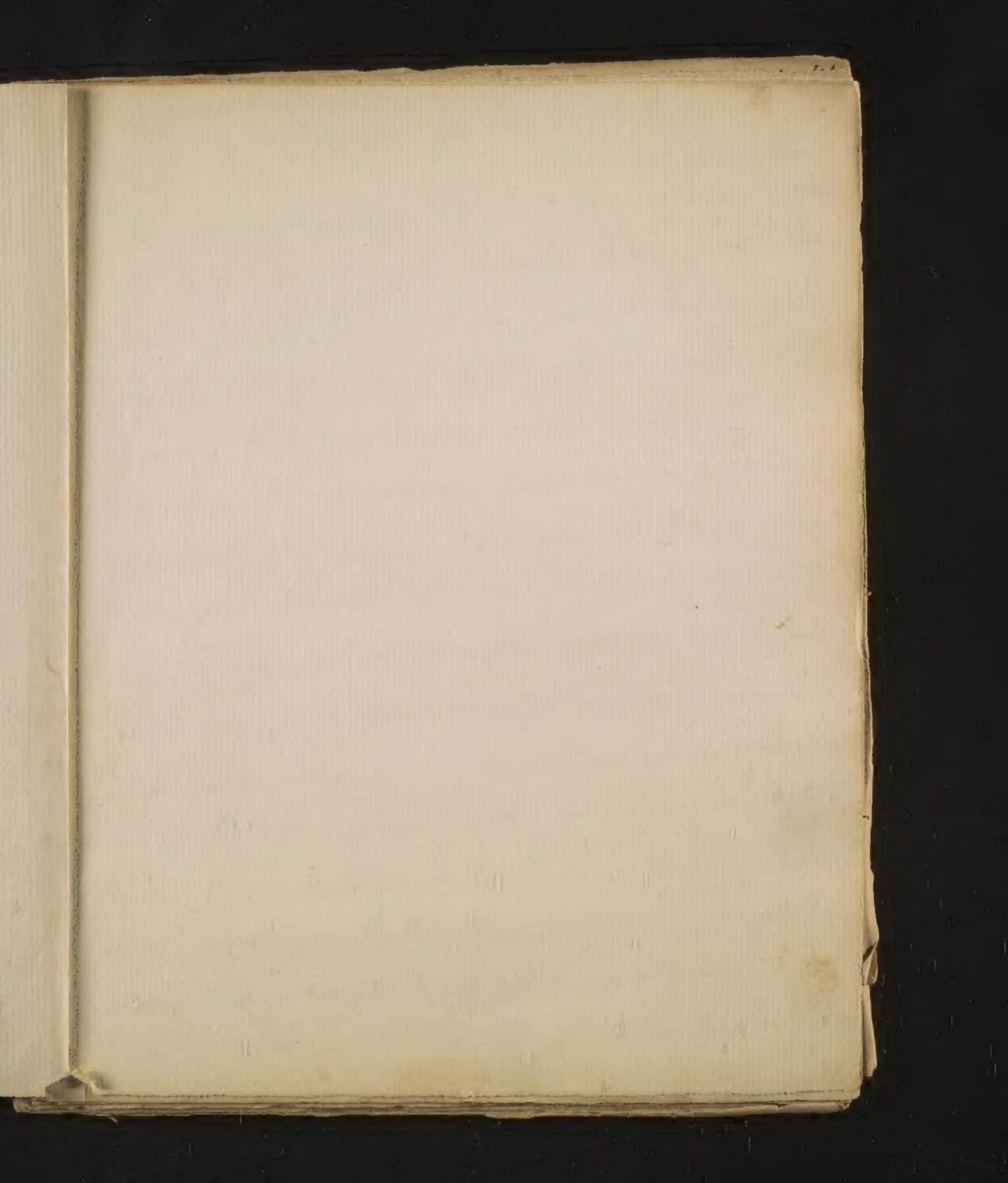
F 34 On the asthona.





as W lo be h. a Dij to h

asthrune a parosupme of this The premaritory Signs of this discase are sare lapitude, Drownines after cating & pule Unine, Wahefulness pull and dry feet, so wishness, low Spirits & a lense of Stricture acrops the breast. I have known Our instance in which it was always precuded by preving. Often the parvayour is formed there is great Difficulty of breathing; the patient is unable to hie down, but breatters cascist withhis head hanging down, and his lys bonizon = tale so as form an arute angle with his body. By this position the dimensions of the thorax are enlarged 20 lines, or much an quick be inch and an half. Respiration is attended Jonnetimes with a Squeaking wise, and again with a rathing worse, like beaus in

by as the is th Vattended generally with exacerbations la every wight.

a dry bladder. Inspiration is formationes so Ludden ) serformed in a convubric manner, by which means the glottis is Indienty closed or pale, and sumitimes a little swelled, - the feet on the breath is formetimed to a and win the breath is formetimed to a color was a large language when it. The heat of frequently aftered it. The heat of the body is seldam energeased, and the pube is generally rationed gratural, but wow & then locked. and intermitting. The parvays on lasts from half an hour to two or three either a corrious expertora. -tion of mucus and phlegm, on without it, feet, and an inchination to sleep. But the discuse tometimes aprimes a Chronic from, and exists for weeks of months &

even years, I have once attended a gentle:

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fan fra -gr In tal Wh 200 h Janu etne Island of newis who had not had existed for a whole year, and I have heard of a 2 man who was had paped seven years without Once hing forwar, in course. -quence of a protracted fit of this discuss. In these Cases disorganization generally the most part morarables but this is not the Case if It was crured in my Jastient from newio statust 20 far that he was able to Heep in a hourson tal pos-ture in his bed, and have present internals of paroscysoms of his discuse. I have drue term paroxymus of this discase auonipanied with Epilipsy There is no discase which so exactly of there is no discase which so exactly of death, as a

V It is sometimes a hereditary discuse. how I then it makes its first appearance in Child-- hood and publisty, but more frequently en abult life or in the evening of life. Its fits ocur ocean daily, or weekly, or monthly, or once in four, tour, tours and therty years, or but once in the lourse of a whole life. It occurs in the Honing and autuma Whener than ere the Ormeres & Winter, It sometimes proves patal in a fre years, but there are instances of its having continued fifty years, with - out destroying life. It continued thirty years in Sis John Floyer during which trene he had 36 paronyours in a year. It generally attacks in the night, de when the body is in a remuleut posture. The prodispose debility which medis poses to this disease according to It willen as well as I

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paroseysm of Asttirna. This thould always be reallested, lest we thould expres our prohow befron by desposing of the recovery of our aparoaytim of patients, or by abandoning them in this diouse. ild-The remote and exciting amount of Arthone, act directly and indenetty upon the tunep. The Discase is seated chiefly in the bromehical welfels, and hime the Absence of fiver the true. wo The by is generally attended with a Spason rues h upon the broughial Uppels & is either tonic ty or Clonie, anoding to the duration of the The dry asthera presently in 1 early and emiddle life, - . the humid, or pritue. -itoris accum chiefly in the decline of life, or after the excitability of the bronchint 主 

nervous System symputhines with this arth Disease more than the arterial. But atte it formetimes brings the latter into the phl Lympsathy as well as the former. ret As C

peoples is fo for wome down may that they cannot apune that from of discuse. Sometimes the apation of the pasmodic arthuma is followed only by a moist lough attended with a Cognions expertation of Shligm and Emers in the rowsing. They The remote and exciting Courses of as themas and Tympathetically lungs. The form are I mal conformation of the thorax. This was the cause of the asthron that mother the to alebra to mor Pape during the aprestest part of his life. 2 the Sensible qualities of the Air. Exect heat, and when his preterma. Lot Inceeding to heat, and certain winds induce thirdly rune on dense-this discesse in different people autording to this midispositions. The worst Cases of it

o the

Va dense this indues it in iour prople be come it in others. The summething is true of a case the sin atmosphere when pre-terraturally rare.

high and again by low fitnationes. It exists in a City, anot in the Country, be in the Country, be in the Country broat in a city, also at the Leafhore and not at a his tance from it. In all these cases the sensible & insensible qualities of the Dir probably unit in producing and exciting it.

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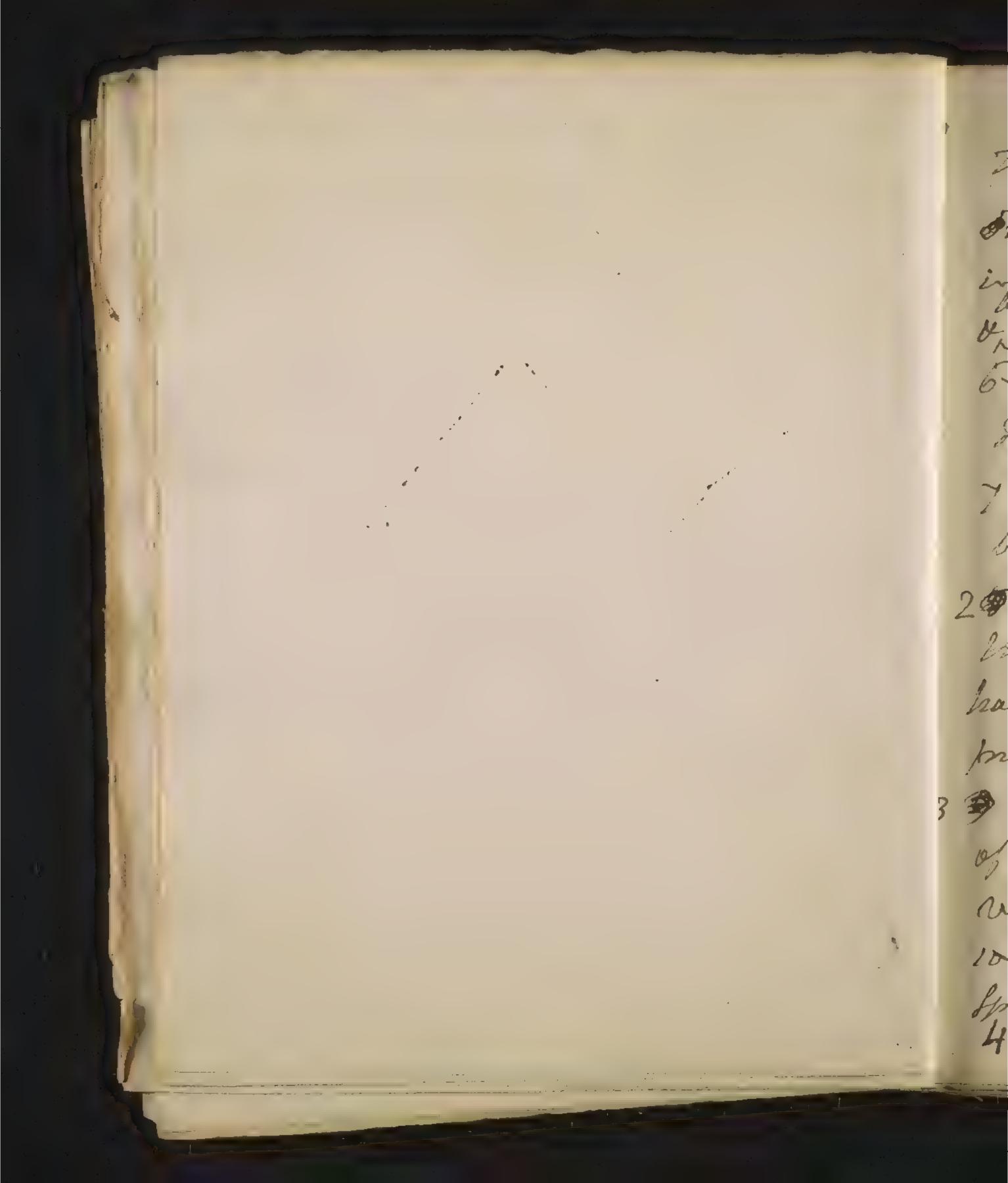
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have over seen were indued by the uniforms heet of Jumsoner. Dry winds induce it in her - 20ms drebject to the Grassmodic asthum, and envist winds to in persons who are Indjust to its pituitous yours. It was indued for the first time in mon Bruce by the Find Samoon Wind in the desertod, milia. I have a pa. D by hieret in whom the moist last In Winding It de) oto The lase, that he can toth at mininght & in his bid where the Winds blows from the last. von 12 3 The Insensible grabities of the air, that is · levite Dir impregnated with the Carbonie Rid Jao, Mydrogen gas - Enetallie fumes, the probe of tobacco, dust, and even hair provider. M & Francisto Certain discusses translated to the brings particularly the gout, & critainer = ous emplions.



The indirect Careous of Asthrone are IT Certain odors. These to It has been timber to be strong purposes, indued by feeted fronts, by strong purposes, It the fruell of new feathers, lefsee a mana. 6 Centain aliments of an indigertiple nature. I have known it/ induced by cuting Waffles. I worms, and wind in the Itomach & bitual. bornels, also long fasting, & much at hours not ha. 20 Pregnancy. It surretimes occurs our The first time in negmency, It becomes pabitual afterwards, or it seems only me pregnancy ? 3 The Tupposessian of oustorney discharges of blows from the Utienes, and helenomboidal aupilo. Is hall flower and obstructions in the kinnings of hill hastily.

III The Tympathetic Carroes of arthona are I Suring sosting, thoughts at unusual hours: Riverius have mentioned several lasso of asterna from their stranger of the affection of the Stornach. I some saw it induced by cating waffles. 2 Abstructions in the liver & Julien & Hall Itomes in the biling duets. 3 a stone in the Didneys. an asth. = ma from this cause is mentioned 1.1 by Baillean.

It was journed for the first time by running to a fire in the my patients, and in the late Commodore Barry by walking hastily upon a hill at dis bon. 5t artain passiones of the mind particularly The Remedies for this discuse divide themselves, ento three heads. I Such as are proper in its forming flate. II Such as are proper in its paroxysmo, and III. Jush as are proper in its intervals, and culculated to cradicate the System from the Systems I have aheady enumerated its for the prenomitary figns of a paroxysm. The remedie In this flate of the disease thould be the peti:
-hurium, Landamen, Martshorn, mustardto The feet, an ernettie, and a prohibition of a recumbert posture of the body. The paroxym will be more effectivally prevented by the premouilory

14° 72~ In lay 100 the and her CL

Typorpetours should aller in the eneming. 11 The Remedies proper in a paroscyme of auth-1 Bliving. The Use of this remedy is indicated -anse are In the Offerpreparent palmets of the face which are the blow weful auraparent the broken by the pulse , for as the blow wefuls emparing this discharge sympathere with the Examelial Ulpels, the pulse is tellown escritio abour its ma tural state. I have long been in the presenties of Employing this unity, Harvays with advantage. I think I was the instrument of molonging by the life of a formerly of this life for mean by bluding thirty years by bluding this will years by bluding this with thema. It Aus therean from news who won had not laid in a bed for a year was relived by between-30 4 40 Merdings: To these evere added an alea lade The disease has lately been completely

eri blu do a state was are Wh Com 2 the ar hr  $2_{cd}$ 

eradicated from a lady by small ofrequent bludings. The advantages of it driving a fit one 1 It thortens its 2 It Upons its triolenes to 3 It presents those Photorichiones in the hongo which are apt to induce droppy & puteromany Thursungstron . Setsin mount 2 Ernetics. These Often induce immediate relief. by the action they excite in the flower her Tquillo are generally comployed for this purposer out any of the Common bruties of the Shopes will answer nearly is well. The Sulphate. Line from its more prompt Upmetron should probably be preferred. Bringer should be given to lepen the inside tion which arises from Costivenes preping up the bowels against trapshoughn be thus lespring the disnersiones of the thorax They thouse of the wort limitat kind.

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4 bost, so total air. many lases, upon show that both Roll & wearn his relieve a paroxysm of this disease. In John Tologer found rely from both his John Hawkins tetts Disohnson forms relief in the arthura to which he was Juhjuttes Loon as he came into a warm vous to and fat down by a good fire of knew an Inglish meschent in this City who was much afflicted with this discase who al = ways travelled with a fagget in his Camiage in order to Obtain a fire promptly in his room, the Warnth of Which ahongs Jame him immediate case. Perhaps the benefit he received in this Case was derived in part from the rarefaction of the

r, \* a to we so suy line by ap 6 7 w ¥ 20 it 8%

Dir by meens of the fire. The relief ob-- tained from the Opposite remedies of coldbe heaven his must be ascribed to the different Degressof Invibid Artive in the turneys. 5 Liquid done unum energ be given after depletion with quat an antage in small but ressented I uses. It is said to be improved by the addition of a little of the time time of apafection to it. 6 The pevilorian. Tethe Vapor of boiling water, belove or with with the of Clover, or with It is ven-- Dered more active by the addition of little mustard, homeradish, or brised Clovesto & Bhisters to the Wrists. I have Often seen This remedy trace Cut Thout a paronysm.

31 9 win to of the -22 12

of asthmac in a single right when applied at the proper blistering point. 9 airs. Tis John Floyer found both the Tregetable and enriscral Duits very useful in a parouper of asthema. to Itrong Coffee made by added to Zi of it Zin of water. It is highly trumended by Sisfu! Hloyer and Six John Pringle. Il knowhing tobacco. This has Often heak end and thortered a fit of astrona. 12 a Change of fituation. Thestate Ros morres was city R m: who had a Country feat a bout a will from the city was Often afflicted with asttorna, or in the middle of the wight His suredy was to jump out of bed, and walkto his town house in water Street Where he generally found relief, and Hept Doundly Justing

the relative gradity of the air as to fensity, and respected the his respiration, the Thou the its moits according to the Baroweter for fein half to day after it inthongs the menny rises or falls in the Country.

the remaining part of the might. This unidy Should not be assorted to butil with no most of The removes that have ton mentioned have failed of appoining relief. III. We come next to speak of the revolits that are proper to be given in the intends of this oricase, and that are calculated to eraticate it from the dystern. But a grestion will makraally be asked here is the astherna a cu-= rable disease? - Janswer - that it is, 20 that it has been eured by watere - by suident time and by medicine. and by time. I By pregnancy. of this I have known an instance in a lady of this city. Hordisons I by the Change indust in the fernale System. by the afration of the misses. 3 hrs a Charge of becupation respectables if

V anentions un instance of a mil = litia Colonel who had much dis = It - treped with the asthrone, who was duties that were cured by the servere exercise the provide: attached to his writitary Commission and during the threatened invasion of England by the Emperor of France !

The palient had been previously exposed by his business to the alternate action of heat & cold, to litting weights, and to floating particles of offensive menter in the his and by sween exercise.

4 by the hardships of a davage life & a lovenen was taken prisoner by the prosines drining the last funch war in this Country who mi hir hun afflicted with the asthera, and 1= was perfutty and by hing swen years asvering them in the Content practice of re their danner of living, and DeBree V bion 5 By van diseases. The gout has in the hinds has bowne times until it. The frunties wered it in a lady in this city who had, Afflicted wilter for Six years It has been word the legs.

The of this of the like of this of the of this servedy has always heen influenced by the mature of the asthuma whether it be dry,

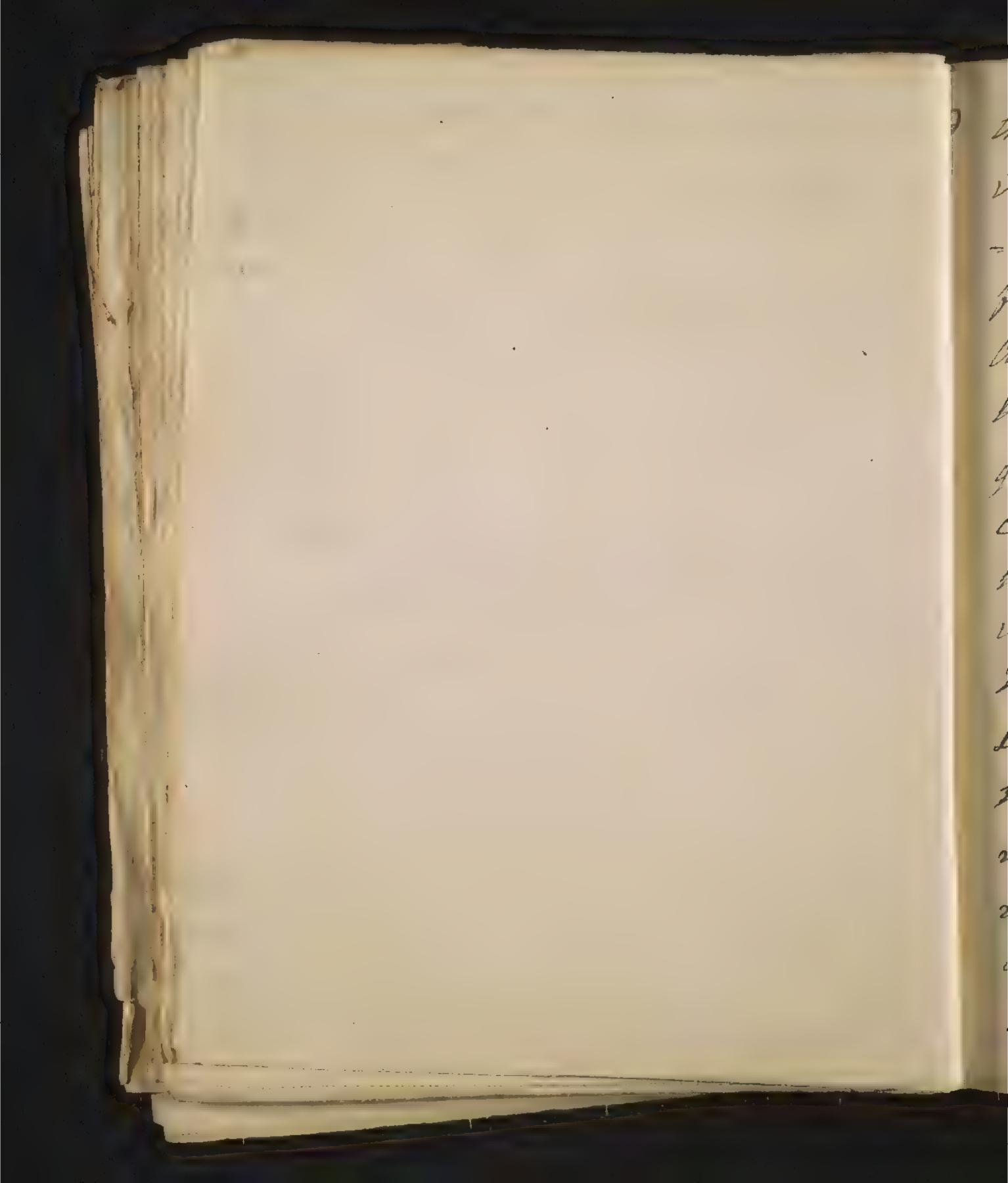
V many sessons are relevied in like 1 manner by deaving the neighbourhood of the coles Let shore, while Others are benefits in an appointe flate of the discuse by rumowing of to it. It is a mingular fact Stat arthunder of patients are Often relieved as going from naples to Venice and from Venue la naples, White It has been said a Voyage to Invia has done to dervice in it. The reason probably was, the asthrona required a moist- air, for after leaving the for western & instern thous, is an uncommonly dry.

or humid. In the former East a moist, in a latter h dry chinate has proformed the aire Sir John-Toloryer Could and well out of the Invist his of London and but out of read of an English nothernan who not his out of the trust of the dry air of the Country. Their asthuna in cach of them was probably of our opposite Character. The late Ar Jones his totlerably free of hotterna after he exchanged the envise air of kear york for the days air of Philadelphia V a Jamp Care in the Island of Parvidence to Which an arethenatic nin batient fled to avoid a heavy flower of sain inabled him to slup to swendly during the Strong, and indued him afterwards to fix a ales hid there be which he noticed every eright from years afterwards for the purpose of Withining Heyp. Dr. Reid informers us in his trentise upon The Communitation that there is a papage cut

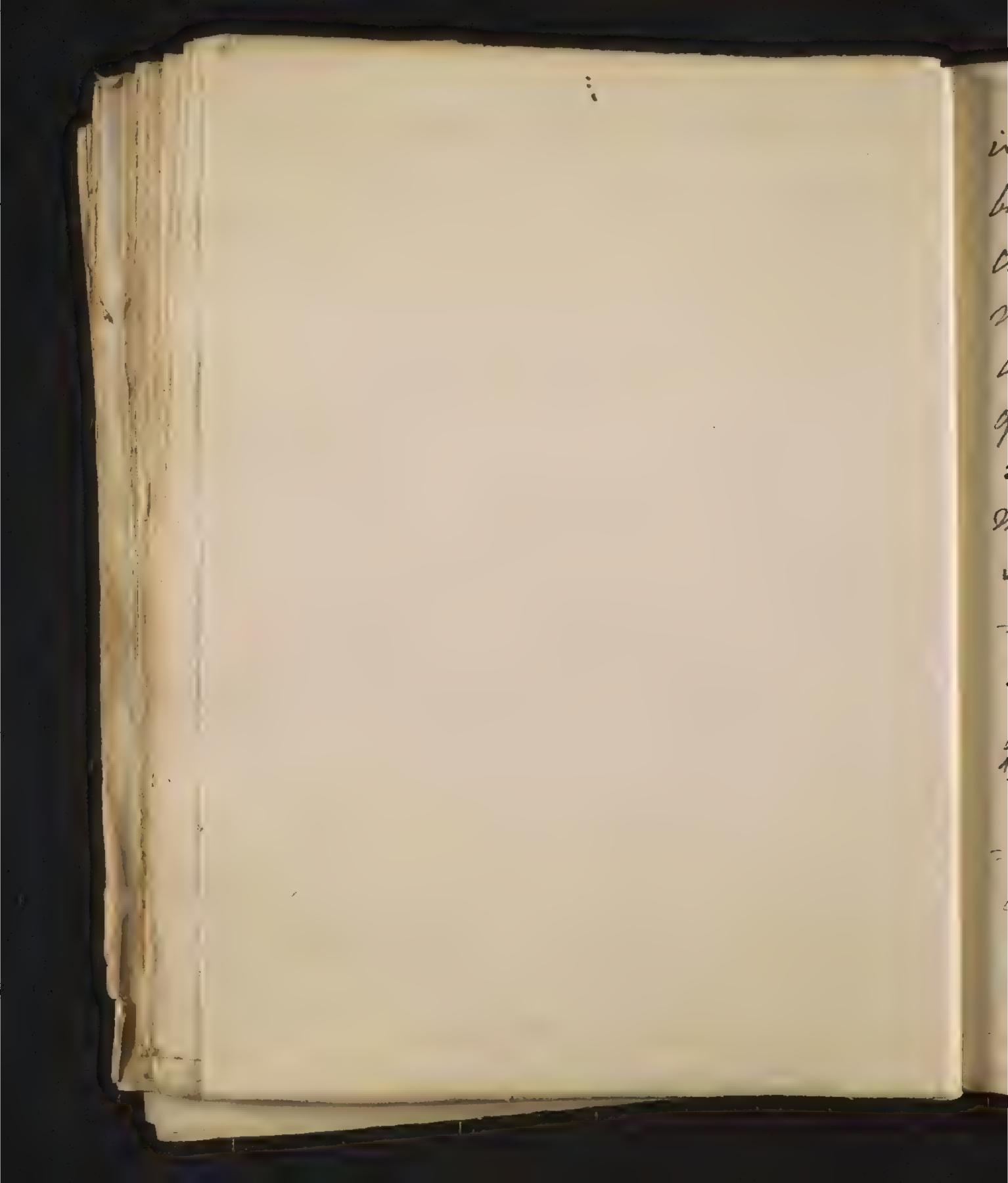
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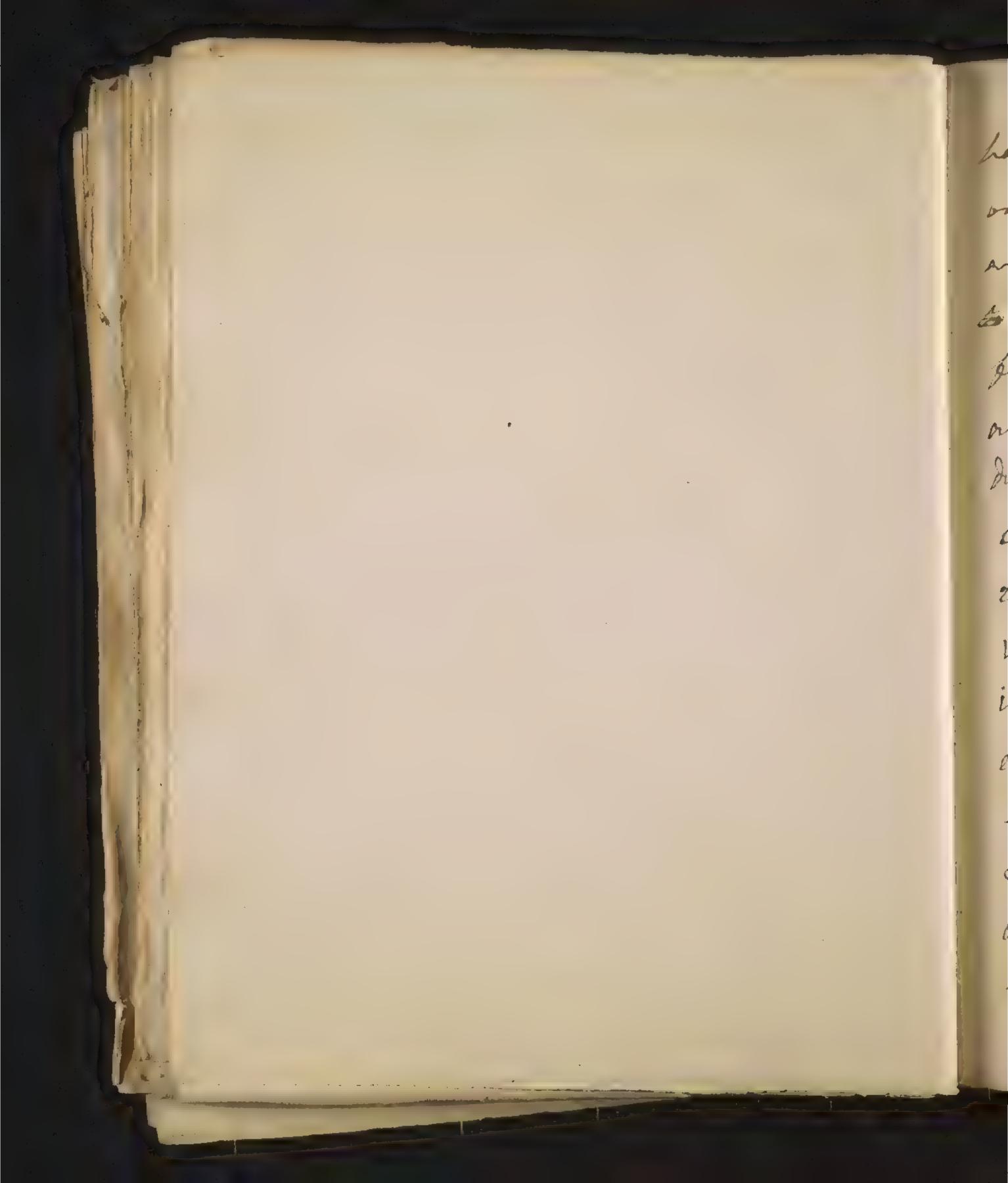
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thro a hill of thirst beftone ween Iterally in Vafredshire in which Asthermalis pa-- trents bruster with perfect case mobily from its being damper than the external Mir. D' Pareival in his endical Ethichs titts Shat riding thro Colebrook Jale (a place generally filled with the prophe of pit leal) cours a lady of a notterna. In this case the hushe of the Coal cooperated probably in with the envist atmosphere of the Valley. It wast be admitted however that their Laser in Which a Charge of Dir has Juspended on evered har brotherne , that will the not be traced to its dry neps or misture, no ever indud to any of its sensible qualities. What the matter in the Dir may be which renders it embicinal



in this dischoe I know not. It may be active, and yet its particles like the Contagious matters of the prellipse & mesoles he to fine and so ininetally divide as to ena tour investigation. It one grain of Copper gave a sensible whom to 530, 600 times its bulk of waterfaceording to mrBoyle) how it it popi let us, Imprired us at the inservace diffusion & inconcein -able minuteness of those particles in the Dir on which its healthy & unhasting Jualities dysend. There has fourthines wend this discusse with matter al or audental general been four the air of any of the lands beat have been en umeratio. The Crue in Etter Cases dysunted upon the Changes which time induced in the predisposition. & Having mentioned the remedies which



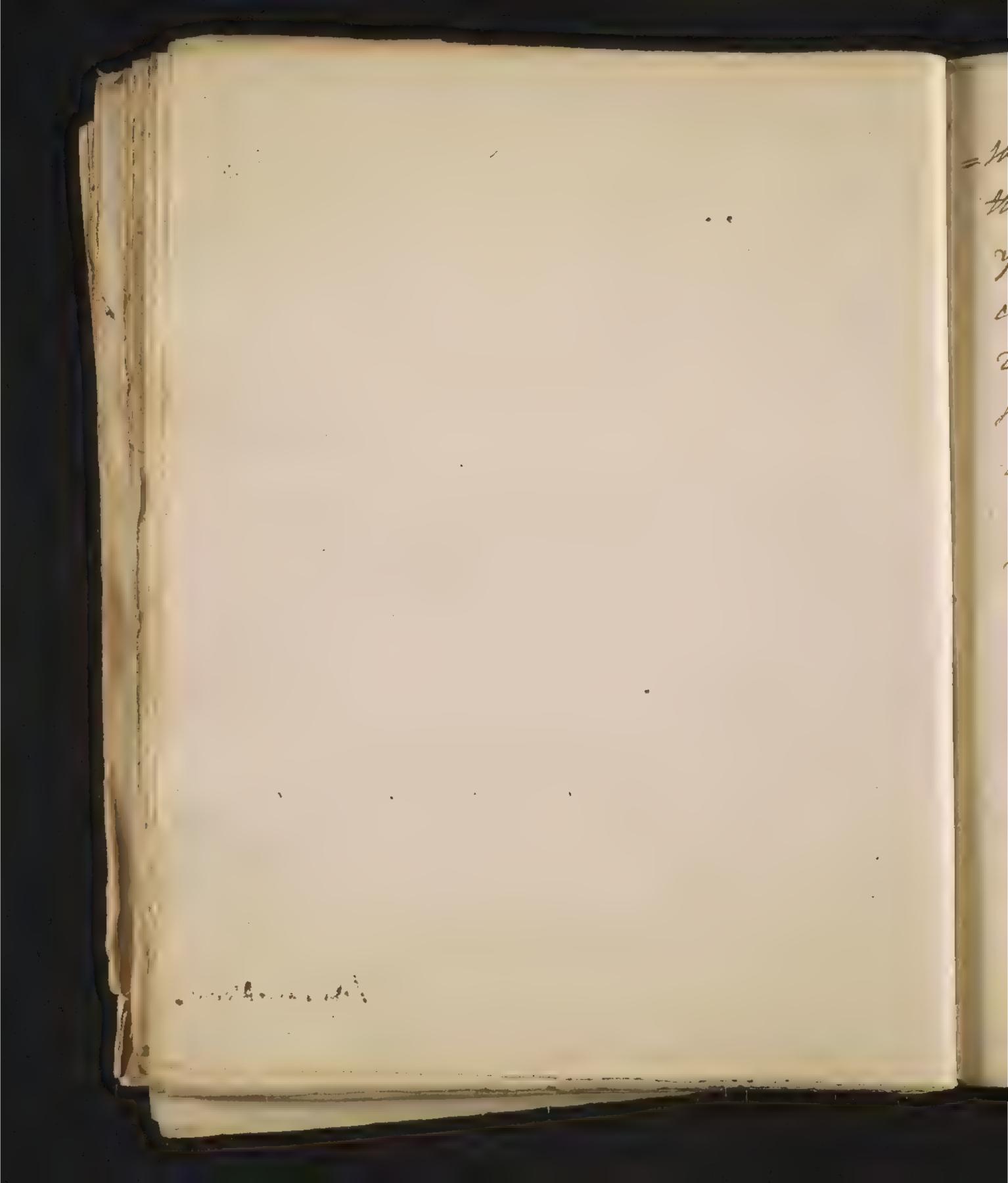
have moved Incepful in the hands of nature, on the at have been goesformed by arriderato and have, but proceed west to inquire into means which have been employed for that prespore by Indiane. Jam mare that Delullen has said that this piscase camers be eradicated by mudicine, been radically cured by moderne, and if
we have not been hopporty succepful a in ouring it, it must be ascribed to our emperical mode of treating it, that is pre-- 2001 ling Ouly Jon its manne. The Remoties for Ineventing a recursine of arthree and thrus eradicating it from The Constitution should be, I finall and frequent bludings. These thruld

V and by the patients having beenfore. - viously exposed to any of its remote on exiting Courses. -yours have occurred index other day. Per-- hapes an epideraine instrometterat enry haur courseided with the asterna in these Tatables poruful of 2 soust and taken by morning rates the constant Use of Early garter, and the tito of aucher.

be regulated was by the pubse, but by the habits of the publicant, by his cristornery ali -ment, by the feason of the year to by the insent of the winds which usually induce the disease V at a damper under a parrayour might of: -time be prevented by a regard to these tracture. : stances, and the habit of the discusseby these eneans be completely broken. The puble 2 Continuous or Evident diet mitte to the flate I the I gottom is comptered of a case Aits being completely of the Dide of a prospetual blists to the hoston left ann, or upon one of the legs. 4 The Cold Bath. 5 The Bust of how/enious with any assmalie mediume that bisfin ent will help to lie more vasily report the stormach. De Bree youks highly 6 the Bash the seven the Bast medicines and fin thould be preserved in for years, but an energase in this doze will be useful

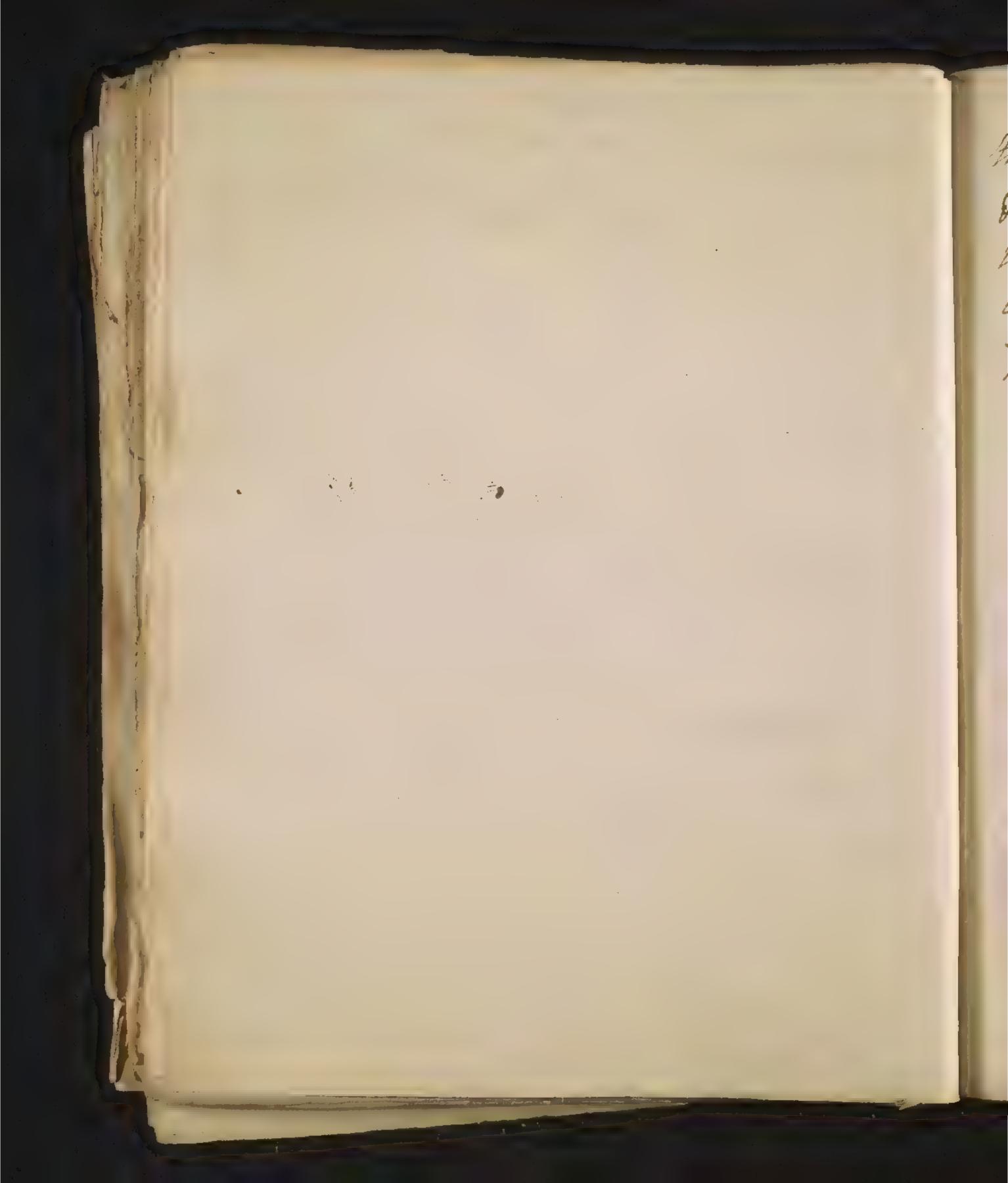
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= Thould be watched with great care, for altho the discase be not seated in the blows repeled, or what Delution alls a tungerence of the blows, yet a fulnels in them, often becomes an existing carroe of a parveyon of the discove. 2 am abstimiones or Cordial drit suited to the State of the System. I have heard of a Curse of its being completely crossed by a Diet consisting. exclusively of Canots purpetryal

3 a Leton in the hire, or a blister your the lift arm or upon one of the legs. Infavon of the Application of a perpetual blister to and of the lover Extremities, recollect The accidental cross performed by a prelling in one of the legs formerly mentioned. 4 The Cold Bath. 5 The most of from misced with any pleasant asmatic to make it lie choily upon the flomethe 22-Bree ypeaks in high times of this medicine. 6 The Bark. This is most useful when



the passayours own at righter hours every Jay, or every other day. Perhaps its efficacy in This Case depends upon the asthrona being combined with an epidemic intermittent. Y a lable I poonful of musters sur taken every envering. 8 Far. 9. garlie. 10 The Oil of amber. The seven last remedies thread at penwerd in for years, and the doses of them thread at =ways be encreaded =.



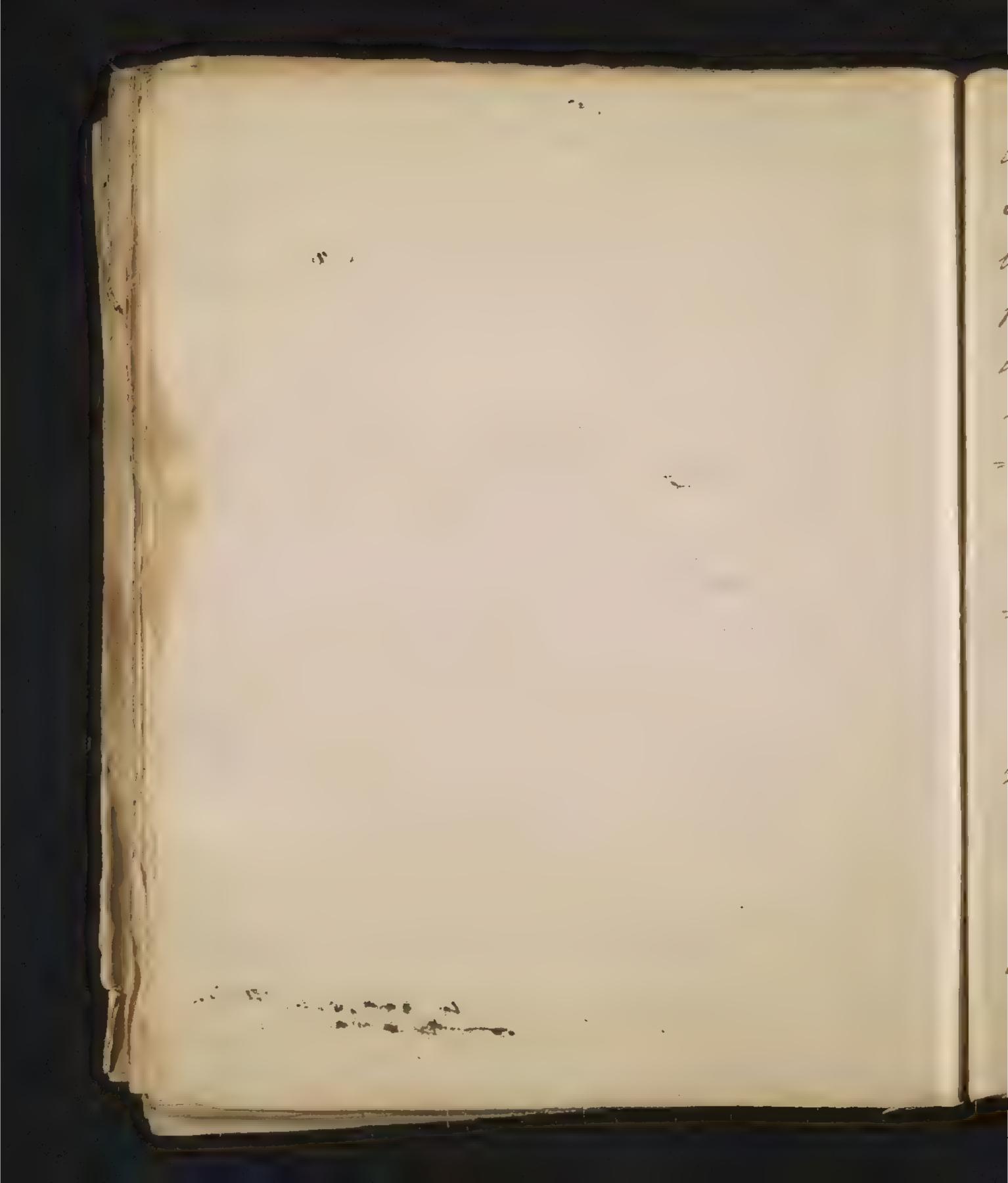
= a fine days before we expect a paroxym of the discase. & Hard Cabon. Rustlet the anideretal Corre performed by this remedy in the Colonel of a brilitie ryment. Where labor willout the submitted to, wastant bruise particules h long jorennies om hossebuch, und in bat weather the exercises of mounts, quits thattle thould be advised, for these more thankval - Ling for any Other exercise of the Course limbs art powerfully in strongthing the 9 Musing upon a smatrafo. I lady in thes sitis was much relieved by this runedy. - It renders Lleeps les projuent than a feather bed, and thus keyes ups some begree of excitement in the nunscles which prevents its being accumulated in



The bronchial Erepels of the lungs. The Crere performed the bornan who paper teven. years with the Indians was probably per - from the base upon Recollect that the Asthma generally Attachs in the night. The timesters of a hard bed of Course Cannot fail of having Down Offert in Inwersting it. The late if willer supposed he was presund from the biliones peres in the Delaware state by sleeping Constantly upon a Jacking bottom during The time of their prevalence every Ironnerse. fall. These formers like the Asthura generally make their first attack in the topotons wight. But these is another advantage in not July - Jering a Estal relaxation of the Immoulan System upon a frather bed. It imposets constancy to the Stimuli that are intended



I to obviate pand on this dypends in a great Degree Etre Creceps of exercise, labor Verneticine in trains preventing and criming all houses. - My This I mentioned dawn thinking proofs in our Therapulitho. to a recurrence to Olo habits. I knew a lady who has a great territy taken of lating fruit who have here of the are notherna by allarge who had, cured of the are notherna by allarge induced in the dysters by the hand of nature. the leftsofshow law aside her muft box from some Considerations to which I am aftranger, in Toursequence of which her arthrone re-- trimed. By resurring the Use of her front her asthuna insembiately left her. 14 a Change of Chinate suiter to the trature of the disease. Each where this is imprombicable, a dry Chinate may be invitated by afterne rown in Cool & cold Weather, and a moist



Due hy filling a room with Vapor created by throwing water upon a heater ftorne, on by placing a repel of water upon a heated ftone. From ellers in the depents of africa we are toto cure a temporary astherna created by the heat I drynip of the air by constantly hold:

ing a Sponge fillio with water to this broutho. Where the Asthera is indued by certain winds very, a Country should be songht for perpetuin = at usidence in which the winds blow from a coatrury granter for over difficult where They are not immegnated with the matters That produce the words unhealthy winds. After all that has been I vid upour the duly'est of air, thinate, and winds, it is fast that we sometimes mut with lases of exist independently of any of them, and return in spite of all thoughto his representation of their representation of their result former and at the

Is The dret in this disease should be light. All food dispicult of digestion tends to bring on an passeryon of the disease, from the dynapaltry of the hungs with from the dynapaltry of the hungs with the stoward. The much thrield likewise he small in order to prevents the prepare of the diaphragm upwards & thereby wontracting the drivensions of the thorax.

the should all the Remedies that have been remembered of the that have been resonmended fail of curing this bis case, they will save the henge from disorgan atron, and thus some prolong life, were the pain and misery one thruly commetted with the disease.

14 constonery times. I shall only sumank upon cuck of The Remediro that have been mentioned, that some of them have probably derived their busit from the Asthura going on from the influence of erature, Lang accidents & time. Et is proprible the ares by some of those remediso may have been the effects of great faith in them barbinetarly of the more fuble Ones, for it is sumanhable that faith in All Indicines is in proportion to this fuble & triffing Irature. Recollect that in this discree more than One System is after affected He be that the Systems must be phumbed, hefore we can expect much befored benefit from any of new procriptions for the disease as heated in the brouchial Vefsels. - F

V Here the patient dies in an early pawayour of the disease. -

Disputions after Death show us noments of discuse of any kind in recent lases. But Where the discuse has continued for four time, it ends in Jonnemany, Joulmonery of the thomas and Coursemption, Sysponaa, Droppy of the thomas I then in Insanity, all of which When thry more fatal, leave the jourts affected in n morbid, or tris organized flate. It There are answerison upon the heart, also moist instances of its terminating in a moist longh which Continues for many years
from the canon formerly mentioned.

brithout destroying life & In these Cases the
broughtal repuls become the total cahansto of this initatility as to be unable to aprime the sprong upon which the prose. = simate cause of the disease of younded, and the Dische House shows itself of by in a preter: = matural saution & exerction of mucho.

